PROJECT NUMBER SHEET NO. TOTAL SHEETS STATE GA PED PUSH BUTTON WITH SIGN (FIG "A") STATION STATION FOR FOR 9' X 12' PEDESTRIAN SIGNAL HEAD ORIENTATION METAL POLE WITH -BREAKAWAY BASE PEDESTRIAN PEDESTRIAN S IGN -CONDUIT FOR GROUND WIRE AND PED. WIRING HAND HOLE SIDE Face of Ped SignaL DETAIL 'A' THE TERM PUSH BUTTON SHALL MEAN A PUSH BUTTON STATION WITH AN INTERGRATED BUTTON AND SIGN ASSEMBLY AS SHOWN ON DETAIL 'A' SIDEWALK ANCHOR BOLTS GROUND LINE -UU 181 WIN A STREET 1-1/2' MIN PED. PUSH BUTTON POST FOR USE WHEN DITCHES OR UNEVEN TERRAIN IS BETWEEN SIDEWALK ------ I8" DIA ------PEDESTRIAN SIGNS (TOP VIEW) TIME REMAINING TO FINISH CROSSING DON'T CROSS DON'T CROSS ANCHOR BOLTS PUSH BUTTON TO CROSS GROUND LEVEL CONDUIT TO EXTEND 1"(MIN.) ABOVE CONCRETE -INSTALL PULL BOX PER PLANS R1 Ø-3E(R) SUPPORT ANGLES & HARDWARE -R1 Ø-3E(L) ARE SUPPLIED WITH PUSHBUTTON STATION 9" X 12" 9" X 12" FIG. A PUSH BUTTON STATION-`EXOTHERMIC WELD ADAPTER 8' GROUND ROD <u>PED. POLE BASE</u> -PUSH BUTTON STATION PUSH BUTTON, 45 & 315 ASSEMBLY, $9" \times 12"$ - ALUMINUM POLE ON BREAKAWAY BASE DOUBLE PUSH BUTTON STATION ADAPTER FOR 4" DIA. PEDESTRIAN POLE Guidelines For Usage On Metric Projects EXOTHERMIC WELD When these details are incorporated into plans and or projects that are being prepared or constructed in metric units, exact or precise conversion to metric units is not required. The dimensions shown that are in feet and inches may be converted to corresponding GROUND ROD PER SPECIFICATIONS CLASS A CONCRETE PER metric units using the following "Rounded-Off" conversion factors: I" =25mm, 4"=100mm, and 12" or 1' =300mm. All measurement notes that refer to linear feet and square yards shall be interpreted to mean linear meters and square meters. TYPICAL DETAIL FOR PEDESTRIAN SIGNAL POLES STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION REVISION DATES 3/31/2002 3/5/2007 **GEORGIA** OFFICE: TRAFFIC OPERATIONS 10/31/2002 SIGNAL PLANS **DEPARTMENT** 2/15/2003 -NO SCALE -7/27/2004 TS-030 DRAWING No. 3/04/2005 DETAILS OF PEDESTRIAN **TRANSPORTATION** 8/8/2006 FACILITIES DECEMBER 1998 REVISION DATES STATE OF GEORGIA DEPARTMENT OF TRANSPORTATION OFFICE: INNOVATIVE PROGRAM DELIVERY CONSTRUCTION DETAILS TRANSPORTATION CONSULTANTS 3595 ENGINEERING DRIVE

NORCROSS, GEORGIA 30092 (770) 263-9118

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Chad. Havens